NORTH AMERICA INTERNATIONAL PATENT OFFICE

RECEIVED
CENTRAL FAX CENTER
NOV 2 9 2004

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

FAX TO: LE, THAO P

ART UNIT: 2818

Tel.: (571) 272-1785

Fax: (703) 872-9306

FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 10/709,663

ATTORNEY DOCKET NO.: KYCP0003USA1

SUBJECT: Response to the Office action dated 08/30/2004

TOTAL PAGES: 12 PAGES (INCLUDING COVER PAGE)

Winston Hsu 2004/11/24

KYCP0003USA1_A2_1

PTO/S8/97 (09-04)
Approved for use through 07/31/2008. CMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number,

Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office 11/24/2004 Date Celia Hsieh Typed or printed name of person signing Certificate Voice Mail: 302-729-1562 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. (1) Transmittal Form 1 PAGE (2) Fee Transmittal 1 PAGE (3) Response to the Office action 8 PAGES

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork	Reduction Act of 1995	no person	U.S. ! U.S. !	Patent and 1 lection of in:	Frademark	Office:	PTO/SB/21 (09-04) through 07/31/2006. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE disclays a yalld OMB control number.
			Application Number	10/70			
TRANSMITTAL			Filing Date	05/21/2004			
FORM		First Named Inventor	Min-Hsun Hsieh				
			Art Unit	2818	2818		
(to be used for all correspondence after initial filing)		Examiner Name	LE, THAO P				
Total Number of Pages In This Submission 10			Attorney Docket Number	KYCP0003USA1			
ENCLOSURES (Check all that apply)							
Fee Transmittel F			Orawing(s)	aret appri	<u>"</u>	After	Allowance Communication to TC
	Fee Attached		Licensing-related Papers				al Communication to Board peals and Interferences
Amendment/Reply		F	Petition			Appea	al Communication to TC al Notice, Brief, Reply Brief)
After Final			Petition to Convert to a Provisional Application			Propri	etary Information
Affidavits/declaration(s)		F	Power of Attorney, Revocation Change of Correspondence Address			Status	: Letter
			Terminal Disclaimer			Other	Enclosure(s) (please Identify
Extension of Time Request		三				pelow) : .
Express Abandonment Request		;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	Request for Refund				
Information Disclosure Statement		ے لیا	CD, Number of CD(s)	1			
		L	Landscape Table on CD				
Certified Copy of Priority Document(s)		Remark	ks				
Reply to Missing Parts/							
Incomplete Application Reply to Missing Parts							
under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
North America Intellectual Property Corporation							
Signature Uniterest				bolans			
Printed name Winston Hsu							
NOV 2 3 2004		Reg. No.		41,526			
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being face/mile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
Signature					 *		
Typed or printed name		•••				Date	

This collection of information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SE/17 (10-04)
Approved for use through 07/31/2006, OMB 0851-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
o a collection of Information unless it displays a valid QMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to Complete if Known FEE TRANSMITTAL 10/709,663 Application Number 05/21/2004 Filing Date for FY 2005 Min-Hsun Hsieh First Named Inventor Effective 10/01/2004. Patent fees are subject to annual revision. LE, THAO P Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2818 **TOTAL AMOUNT OF PAYMENT** (\$) 0.00KYCP0003USA1 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check Credit card 3. ADDITIONAL FEES Other None arge Entity | Small Entity Deposit Account Fee Fee Description Deposit Account (\$) Code 60-3105 Féé Paid 1051 130 2051 65 Surcharge - lete filing fee or oath Numbe Deposi 1052 50 2052 25 Surcharge - late provisional filing fee or North America Intellectual Property Corp cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parts reexamination Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to Examiner action Charge any additional fee(s) or any underpayment of fee(a) 1804 920 1804 Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR effer Examiner action 1805 1.840 to the above-identified deposit account. 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 1252 430 2252 215 Extension for reply within second month 1. BASIC FILING FEE 1253 arge Entity Small Entity 980 2253 490 Extension for reply within third month Fee Paid Fee Description Fee Fee 1254 1.530 2254 765 Extension for reply within fourth month 1255 2.080 2255 1.040 Extension for reply within fifth month 1001 790 2001 395 Utility filing fee 1401 340 2401 1002 350 2002 175 Design filing fee 170 Notice of Appeal 1003 550 2003 275 1402 340 2402 170 Filing a brief in support of an appeal Plant filing fee 1004 790 2004 395 Reissue filing fee 1403 300 2403 150 Request for oral hearing 1,510 1005 160 2005 80 1451 1451 1,510 Petition to institute a public use proceeding Provisional filling fee 1452 110 2452 SS Petition to revive - unavoidable SUBTOTAL (1) | (\$) 0.00 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 685 Utility (saue fee (or reissue) 1501 1,370 2501 Extra Claims Fee Paid below 1502 490 2502 245 Design issue fee Total Claims -20 1503 660 2503 330 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner luitipie Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) arge Entity | Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Code (\$) 40 Recording each patent assignment per property (times number of properties) Code (\$) 8021 40 8021 1202 18 2202 Claims in excess of 20 1809 790 2809 395 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 88 Independent claims in excess of 3 2201 1203 300 2203 150 Multiple dependent claim, if not paid 395 For each additional invention to be examined (37 CFR 1.129(b)) 1810 790 2810 Reissue Independent claims 1204 88 2204 44 over original patent 1801 790 2801 395 Request for Continued Examination (RCE) 1206 18 2205 9 ** Release claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application (\$) 0.00 Other fee (specify) SUBTOTAL (2) *Reduced by Basic Filing Fee Pald or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$) 0.00 SUBMITTED BY (Complete (if applicable)) Registration No. Winston Hsu 41.526 Telephone 302-729-1562 (Attomev/Agent) Signature Weerton these NUV 2

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and salect option 2.

LIGHT EMITTING DIODE HAVING A TRANSPARENT SUBSTRATE AND A METHOD FOR MANUFACTURING THE SAME

Appl. No.

10/709,663

Confirmation No. 3662

Applicant

Min-Hsun Hsieh et al

Filed

May 21, 2004

TC/A.U.

Examiner

2818

Le, Thao P

Docket No.

KYCP0003USA1

Customer No.

27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

INTRODUCTORY COMMENTS

5

10

The specification is amended to overcome the examiner's objections to a typographical error and to the invention's title being not sufficiently descriptive. Claims 1, 3, 4 and 6 are amended, and arguments are provided in support of all the claims, in order to overcome the 35 U.S.C. 102(e) and 35 U.S.C. 103(a) rejections made by the examiner. No new matter is introduced by these amendments. Allowance of these amendments and

reconsideration of the claims is requested.